Amendments to the Specification:

Please replace the paragraph beginning at page 20, line 5, with the following rewritten paragraph:

FIGS. 2-5 are cross sections of module 1 in the planes defined by arrows 12'-13', 14'-15', and 16'-17'. Arrow 20 in each section shows the direction of rotation of the rotor 4. FIG. 2 shows section 12'-13' across FIG. 1, which crosses the adsorber rotor. In this example, "N" = 72. The adsorbers 3 are mounted between outer wall 21 and inner wall 22 of adsorber wheel 208 rotor 4. Each adsorber 3 comprises a rectangular flat pack of adsorbent sheets 23, with spacers 24 between the sheets to define flow channels here in the axial direction. Separators 25 are provided between the adsorbers to fill void space and prevent leakage between the adsorbers. In other configurations, the adsorbent sheets may be formed in curved packs or spiral rolls.

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